

M Saad Nasir

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Intro to data science

Assignment 3

Q1: Provide responses to the following questions about the dataset.

1. How many instances does the dataset contain?
100
2. How many input attributes does the dataset contain?
8 input attributes
3. How many possible values does the output attribute have?
2 possible attributes
Male and female
4. How many input attributes are categorical?
The categorical input attributes can be bread , hair length and scarf
5. What is the class ratio (male vs female) in the dataset?
The number of instances for one class divided by total instances is the ratio